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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

038724.55803US

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

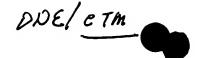
C	ONCE	KNING A SUBMISSION UNDE	K 35 U.S.C. 3/1		10/521,434			
INTE		NAL APPLICATION NO.	INTERNATIONAL FILING	=	PRIORITY DATE CLAIMED			
PCT/EP03/07194 07/04/				/2003	07/17/2002			
HILE	OF IN		IM CARBURIZING	METHOD AND DE	VICE			
APPL	ICANT(	S) FOR DO/EO/US	,,,, <u> </u>					
			Alexander J					
Appli	icant he	erewith submits to the United States Des	signated/Elected Office (	DO/EO/US) the following	g items and other information:			
1.		This is a FIRST submission of items co	_					
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an express request to begin nat and (21) indicated below.	ional examination proce	dures (35 U.S:C. 371(f))	. The submission must include items (5), (6), (9)			
4.	$\boxtimes$	The US has been elected (Article 31).						
5.		A copy of the International Application	as filed (35 U.S.C. 371(	c)(2))	•			
		a. is attached hereto (required	d only if not communicat	ed by the International B	Bureau).			
		b. has been communicated by	y the International Burea	au.				
		c. Is not required, as the appl	ication was filed in the U	Inited States Receiving (	Office (RO/US).			
6.		An English language translation of the	International Application	as filed (35 U.S.C. 371)	(c)(2)).			
		a. is attached hereto.						
		b. has been previously submi	tted under 35 U.S.C. 15	4(d)(4).				
7.		Amendments to the claims of the Intern	national Application unde	er PCT Article 19 (35 U.S	S.C. 371(c)(3))			
		a. are attached hereto (requir	ed only if not communic	ated by the International	Bureau).			
		b. have been communicated	by the International Bure	eau.				
		c. have not been made; howe	ever, the time limit for ma	aking such amendments	has NOT expired.			
		d. have not been made and w	vill not be made.					
8.		An English language translation of the	amendments to the clai	ms under PCT Article 19	(35 U.S.C. 371(c)(3)).			
9.	$\boxtimes$	An oath or declaration of the inventor(s	s) (35 U.S.C. 371(c)(4))	(One (1) sheet).				
10.		An English language translation of the 371(c)(5)).	annexes of the Internati	onal Preliminary Examin	ation Report under PCT Article 36 (35 U.S.C.			
	Items	s 11 to 20 below concern document(s)						
11.		An Information Disclosure Statement u			OFD 0.00 and 0.04 in included			
12.		An assignment document for recording	. A separate cover shee	et in compliance with 37 to	CFR 3.28 and 3.31 is included.			
13.		A preliminary amendment.	ED 4 76					
14.		An Application Data Sheet under 37 Cl	FR 1.76.					
15.		A substitute specification.	addraes letter					
16. 17		A power of attorney and/or change of a A computer-readable form of the seque		se with PCT Pule 13ter 2	2 and 37 CFR 1 821- 1 825			
17.		A computer-readable form of the seque	•		. and 57 Of IX 1.021- 1.025.			
18.		A second copy of the English language			r 35 II S C 154(d)(4)			
19. 20.		Other items or information: Copy of			1 00 0.0.0. 104(0)(4).			
20.	$\boxtimes$	Other Reins of Milotinguon. Copy of	and modification of Mis	ong requience.	Hay the same of th			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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			FR 1.21 (h)). The assignm FR 3.28, 3.31). <b>\$40.00</b> p			\$		
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07/17/2002







UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

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07/04/2003

U.S. APPLICATION NUMBER NO.

10/521,434

Alexander Jurmann

038724.55803US

INTERNATIONAL APPLICATION NO.

PCT/EP03/07194

LA. FILING DATE

PRIORITY DATE

Crowell & Moring
Intellectual Property Group
P O Box 14300
Washington, DC 20044-4300

CONFIRMATION NO. 1750 371 FORMALITIES LETTER \*OC000000016936431\*

\*OC00000016936431\*

Date Mailed: 09/07/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/14/2005
- Copy of the International Search Report filed on 01/14/2005
- Copy of IPE Report filed on 01/14/2005
- Preliminary Amendments filed on 01/14/2005
- Information Disclosure Statements filed on 02/08/2005
- U.S. Basic National Fees filed on 01/14/2005
- Priority Documents filed on 01/14/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.



PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/521,434	PCT/EP03/07194	038724.55803US

FORM PCT/DO/EO/905 (371 Formalities Notice)